MSPatent Application
Commissioner For Pat Ints
PO Box 1450
Alexandria, VA 22313-1450

Transmitted herewith for filing is the patent application of:

I HEREBY CERTIFY THIS PAPER OR FEE IS BEING DEPOSITED WITH THE U.S. POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED BELOW AND IS ADDRESSED TO: MS PATENT APPLICATION, PO BOX 1450, ALEXANDRIA, VA 22313-1450.

EXPRESS MAIL NO: <u>EV301516434US</u>

DATE OF DEPOSIT: January 29, 2004

NAME: Justin Goree

SIGNATURE: Justin Down

10/767016 10/767016 10/76904

Inventors:

Lawrence R. FOORE

James A. PROCTOR, JR.

For: DYNAMIC BANDWIDTH

DYNAMIC BANDWIDTH ALLOCATION FOR MULTIPLE ACCESS

COMMUNICATIONS USING BUFFER URGENCY FACTOR

## Enclos dare:

[X] Patent Application: 35 pages, 36 claims

[X] 4 sheets of drawings

[X] The suggested drawing figure to be published is FIG. 1

[X] A declaration and power of attorney (copy from parent application)

[X] Citation Under 37 CFR 1.97 and PTO-1449

[X] The prior application is assigned of record to <u>Tantivy Communications</u>, Inc.

[X] Applicant claims priority benefit to the following U.S. application(s):

Application No. 10/345,810; Filing Date: January 16, 2003

Patent No. 6,542,481; Filing Date: 1/31/01 Patent No. 6,388,999; Filing Date: 6/1/98 Patent No. 6,236,647; Filing Date: 2/24/98 Patent No. 6,151,332; Filing Date: 12/17/97 Patent No. 6,081,536; Filing Date: 12/17/97

Application No. 60/050,338; Filing Date: June 20, 1997 Application No. 60/050,277; Filing Date: June 20, 1997

The filing fee has been calculated as shown below:

	(Col. 1)		(Col. 2)	SMALL ENTITY		LARGE ENTITY	
FOR:	# FILED		# EXTRA	RATE	FEE	RATE	FEE
BASIC FEE					\$ 385		\$770
TOTAL CLAIMS	36	-20	16	X 9	\$	X 18	\$288
INDEP CLAIMS	3	- 3	0	X 43	\$	X 86	\$0
* If the difference in Col. 1 is less than "0", enter "0" in Col. 2.				TOTAL	\$	TOTAL	\$1058

- [X] Enclosed is a check in the amount of \$ 1058.00 to cover the Filing Fee.
- [X] The Commissioner is authorized to charge or credit any discrepancies in fee amounts to Deposit Account No. 01-0484.
- [X] PLEASE ADDRESS CORRESPONDENCE TO ATTORNEY OF RECORD: CHRISTOPHER F. REGAN
- [X] Please associate this application with Customer No. 27975.

2797

PATENT TRADEMARK OFFICE

January 29, 2004

Date

MICHAEL W. TAYLOR

Reg. No. 43,182